

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (currently amended) A method of raising poultry comprising the steps of:
providing a facility for housing the poultry having an interior; and
providing at least one ventilation fan having at least one light-adjusting component that restricts the transmission of light into the interior of the facility between adjacent fan blades of the at least one ventilation fan.
2. (previously presented) The method of Claim 1, wherein the light-adjusting component comprises either a light absorbing-coating or a light-absorbing resin.
3. (original) The method of Claim 2, wherein the light-absorbing coating includes an opaque gel coat.
4. (original) The method of Claim 1, further comprising producing light cycles to mimic daylight duration variation representative of seasonal changes.
5. (original) The method of Claim 4, further comprising exposing the interior of the facility to natural light cycles of an outside environment for a period.

6. (original) The method of Claim 1, further comprising limiting exposure of the interior of the facility to produce a brown-out lighting effect in the interior of the facility.

7. (previously presented) The method of Claim 1, further comprising the step of providing an automatic climate control device for controlling an environment within the interior.

8. (currently amended) The method of Claim 1, ~~further comprising the step of providing~~ wherein the at least one light-adjusting component comprises a shutter mounted to the at least one ventilation fan, the shutter selectively enabling air flow therethrough.

9. (currently amended) The method of Claim 1, ~~further comprising the step of providing~~ wherein the at least one light-adjusting component comprises a light trap associated with the at least one ~~light-absorbing~~ ventilation fan for further prohibiting light transmission into the facility.

10. (currently amended) The method of Claim 1, ~~further comprising the step of providing~~ wherein the at least one light-adjusting component comprises at least one selectively coverable opening for selectively enabling passage of light into the interior.

11. (currently amended) A method of raising poultry for improved food production, comprising the steps of:

providing a facility for housing poultry with at least one wall forming an interior, the at least one wall having a ventilation opening from an exterior environment to the interior; and

providing a ventilation fan in the ventilation opening, the ventilation fan ~~being~~ having at least one selectively adjustable light-adjusting component that restricts the transmission of light into the interior of the facility through the ventilation opening.

12. (currently amended) The method of Claim 11, wherein the at least one selectively adjustable light-adjusting component comprises either a light-absorbing coating or a light-absorbing resin.

13. (currently amended) The method of Claim 12, wherein the at least one selectively adjustable light-absorbing coating includes an opaque gel coat.

14. (original) The method of Claim 11, further comprising producing light cycles to mimic daylight duration variation representative of seasonal changes.

15. (original) The method of Claim 14, further comprising exposing the interior of the facility to natural light cycles of an outside environment for a period.

16. (original) The method of Claim 11, further comprising limiting exposure of the interior of the facility to produce a brown-out lighting effect in the interior of the facility.

17. (previously presented) The method of Claim 11, further comprising the step of providing an automatic climate control device for controlling an environment within the interior.

18. (currently amended) The method of Claim 11, ~~further comprising the step of providing~~ wherein the at least one selectively adjustable light-adjusting component comprises a shutter mounted to the ventilation fan, the shutter selectively enabling air flow therethrough.

19. (currently amended) The method of Claim 11, ~~further comprising the step of providing~~ wherein the at least one selectively adjustable light-adjusting component comprises a light trap associated with the ventilation fan for further prohibiting light transmission into the facility.

20. (currently amended) The method of Claim 11, further comprising the step of providing at least one selectively coverable opening in a wall of the facility for selectively enabling passage of light into the interior.

21. (new) A method of raising poultry comprising the steps of:
providing a facility for housing the poultry having an interior;
providing at least one ventilation fan having at least one light-adjusting component that restricts the transmission of light into the interior of the facility; and
producing light cycles to mimic daylight duration variation representative of seasonal changes.

22. (new) The method of Claim 21, further comprising exposing the interior of the facility to natural light cycles of an outside environment for a period.

23. (new) The method of Claim 21, wherein the light-adjusting component comprises either a light absorbing-coating or a light-absorbing resin.

24. (new) The method of Claim 23, wherein the light-absorbing coating includes an opaque gel coat.

25. (new) A method of raising poultry comprising the steps of:
providing a facility for housing the poultry having an interior;
providing at least one ventilation fan having at least one light-adjusting component that restricts the transmission of light into the interior of the facility; and
limiting exposure of the interior of the facility to produce a brown-out lighting effect in the interior of the facility.

26. (new) The method of Claim 25, wherein the light-adjusting component comprises either a light absorbing-coating or a light-absorbing resin.

27. (new) The method of Claim 26, wherein the light-absorbing coating includes an opaque gel coat.

28. (new) A method of raising poultry comprising the steps of:
providing a facility for housing the poultry having an interior;
providing at least one ventilation fan having at least one light-adjusting component that restricts the transmission of light into the interior of the facility; and
providing a light trap associated with the at least one ~~light-absorbing~~ ventilation fan for further prohibiting light transmission into the facility.

29. (new) The method of Claim 28, wherein the light-adjusting component comprises either a light absorbing-coating or a light-absorbing resin.

30. (new) The method of Claim 29, wherein the light-absorbing coating includes an opaque gel coat.